



SLAB BOX REQUIREMENTS

UGS

GENERAL:

Slab -boxes are concrete pads with box compartments beneath. Boxes are rectangular and matched to pad. Boxes have personnel access openings through pad and knock-outs at each corner of the bottom for duct or cable entry. The following tabulations show the size of various slab-boxes, manufacturer's name, and a Department assigned item number. This item number will be the identification used when listed on the "Structure Schedule" on each drawing.

See UGS-050 for Structure Identification

See UGS-721 for slab box dimensions.

See UGS-723 for installation details and instructions.

All slab-boxes shall be furnished with a polymer concrete cover with stainless steel, penta head cap screws for cover securing.

| ITEM NO. | SIZE | | | JENSEN PRECAST | UTILITY VAULT | J&R CONCRETE |
|----------|----------|----------|-----------------|-----------------|---|--------------------|
| | SLAB | BOX | XFORMER OPENING | | | |
| SB-2 | 84"x48" | 72"x36" | 18"x26" | K3672-SB42-21-2 | RIVERSIDE 47 SLAB BOX W/18X26 | 4070-TP 3060-SB |
| SB-3 | 96"x72" | 84"x48" | 18"x48" | K68-SB42-21A | RIVERSIDE 686-SLAB BOX | 6080-TP 4070-SB |
| SB-4 | 120"x96" | 102"x60" | 24"x60" | K810-SB60-21 | RIVERSIDE 810-SLAB BOX W/586-60-B | 8010-TP 5086-SB |